#### In the Claims

### 1-5. (canceled)

## 6. (canceled)

# 7. (original) An amorphous solid or subcooled melt of

2,2'-methylenebis(4-[1,1,3,3-tetramethylbutyl]-6-benzotriazol-2-yl-phenol);

bis(2-methyl-4-hydroxy-5-tert-butylphenyl)sulfide;

N,N'-bis(3-[3',5'-di-tert-butyl-4'-hydroxyphenyl]propionyl)hexamethylenediamine;

1,3,5-trimethyl-2,4,6-tris(3',5'-di-tert-butyl-4'-hydroxybenzyl)benzene;

1,3,5-tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione;

 $1,3,5-tris (4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl) \\ 1,3,5-triazine-2,4,6-(1H,3H,5H)-trione;$ 

di(1,2,2,6,6-pentamethylpiperidin-4-yl)-2-(3,5-di-tert-butyl-4-hydroxybenzyl)-2-n-butylmalonate;

2-(2'-hydroxy-3',5'-bis(1,1-dimethylbenzyl)phenyl)benzotriazole;

 $\hbox{$2$-(2'-hydroxy-3',5'-di-tert-butylphenyl)$ benzotriazole;}\\$ 

 $\hbox{2-(2-hydroxy-3,5-di-tert-butylphenyl)-5-chlorobenzotriazole;}\\$ 

an isomeric mixture of 5,7-di-tert-butyl-3-(3,4-dimethylphenyl)-(9d)-2(3H)-benzofuranone and 5,7-di-tert-butyl-3-(2,3-dimethylphenyl)-(9d)-2(3H)-benzofuranone;

or of a compound of formula

$$(CH_3)_3C$$

$$HO$$

$$C(CH_3)_3$$

$$HO$$

$$C(CH_3)_3$$

$$C(CH_3)_3$$

$$C(CH_3)_3$$

$$(CH_3)_3C$$
 $HO$ 
 $C(CH_3)_3$ 
 $C(CH_3)_3$ 
 $C(CH_3)_3$ 

- 2 -

$$(CH_3)_3C$$

$$HO$$

$$H_3C$$

$$(CH_2)_6$$

$$H$$

$$H_3C$$

$$C(CH_3)_3$$

$$H_3C$$

$$OH$$

$$H_3C$$

- **8.** (original) A mixture comprising a subcooled melt or amorphous solid of a compound according to claim **7** in an amount from 5 to 100 % by weight.
- **9.** (previously presented) A process for the preparation of a subcooled melt according to claim **7**, which comprises rapidly cooling the melt to a temperature from the regular melting point to the glass transition temperature of the homogeneous phase.
- **10. (previously presented)** A process for the preparation of an amorphous solid according to claim **7**, which comprises chilling the melt or subcooled melt to a temperature below its glass transition temperature.
- 11. (original) Crystalline ß-modification of the compound 14

$$CI$$
 $N$ 
 $OH$ 
 $H_3C$ 
 $CH_3$ 
 $H_3C$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 

characterised by the interplanar spacings are  $9.4\cdot10^{-10}\,\mathrm{m}$ ,  $4.69\cdot10^{-10}\,\mathrm{m}$ ,  $3.94\cdot10^{-10}\,\mathrm{m}$  and  $3.79\cdot10^{-10}\,\mathrm{m}$ .

# 12. (previously presented) A mixture consisting of compound 14 of formula

which comprises from 40 up to 100 % by weight of ß-crystalline form according to claim 11.

- **13.** (original) A process for the preparation of the ß-crystalline form of compound 14 according to claim 11, which comprises crystallising, recrystallising or tempering compound 14 in the temperature range from 95°C to the melting point and then cooling it rapidly.
- **14. (original)** A process for colour-stabilising amorphous pentaerythritol-tetrakis(3-[3',5'-di-tert-butyl-4'-hydroxyphenyl]propionate), which comprises admixing a stabiliser from the class consisting of the organic phosphites, phosphonites and/or benzofuran-2-ones to a melt consisting of pentaerythritol-tetrakis(3-[3',5'-di-tert-butyl-4'-hydroxyphenyl]propionate) and solidifying the mixture so obtained.
- **15. (original)** Colour-stabilised amorphous pentaerythritol-tetrakis(3-[3',5'-di-tert-butyl-4'-hydroxy-phenyl]propionate) containing a sufficient stabilising amount of a stabiliser from the class consisting of the organic phosphites, phosphonites and/or benzofuran-2-ones.
- 16. (original) A stabiliser composition, which comprises
  - a) pentaerythritol-tetrakis(3-[3',5'-di-tert-butyl-4'-hydroxyphenyl]propionate), and
  - b) a compound of the benzofuran-2-one type.

# 17. (previously presented) A composition, which comprises

- A) an organic material susceptible to oxidative, thermal or/and actinic degradation or build-up, and
- B) the amorphous form of a compound according to claim 7, the ß-crystalline form of compound 14

CI OH 
$$H_3C$$
  $CH_3$   $H_3C$   $CH_3$   $C$ 

characterised by interplanar spacings at 9.4 10<sup>-10</sup> m, 4.69 10<sup>-10</sup> m, 3.94 10<sup>-10</sup> m and 3.79 10<sup>-10</sup> m and/or the stabiliser composition which comprises a) pentaerythritol-tetrakis(3-[3',5'-di-tert-butyl-4'-hydroxyphenyl]propionate), and b) a compound of the benzofuran-2-one type as stabiliser.

**18.** (previously presented) A process for stabilising organic material against oxidative, thermal or actinic degradation or build-up, which comprises adding to the material the amorphous form of a compound according to claim **7**, the ß-crystalline form of compound 14

$$CI$$
 $N$ 
 $OH$ 
 $CH_3$ 
 $CH_3$ 
 $H_3C$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 

characterised by interplanar spacings at 9.4·10<sup>-10</sup> m, 4.69·10<sup>-10</sup> m, 3.94·10<sup>-10</sup> m and 3.79·10<sup>-10</sup> m and/or the stabiliser composition which comprises a) pentaerythritol-tetrakis(3-[3',5'-di-tert-butyl-4'-hydroxyphenyl]propionate), and b) a compound of the benzofuran-2-one type as stabiliser.

- **19.** (original) A process according to claim **18**, wherein 0.01 to 15 parts by weight of the stabiliser are added to 100 parts by weight of organic material to be stabilised.
- **20.** (original) A process according to claim **18**, wherein the organic material is a synthetic thermoplastic polymer.
- 21. (original) A process according to claim 18, wherein a customary additive is added as further component.
- 22. (previously presented) Granules obtained by a process which comprises extruding a subcooled melt consisting essentially of an organic compound having a molecular weight of 200 to 1500 g/mol, or the plastic composition consisting of the mixture of the subcooled melt and a further component, which is selected from compounds of the subcooled melt in crystalline form and other conventional additives.
- 23. (previously presented) A process for the preparation of a mixture comprising a subcooled melt according to claim 8, which comprises rapidly cooling the melt to a temperature from the regular melting point to the glass transition temperature of the homogeneous phase.
- **24.** (previously presented) A process for the preparation of a mixture comprising an amorphous solid according to claim **8**, which comprises chilling the melt or subcooled melt to a temperature below its glass transition temperature.